



FIG. 1

1

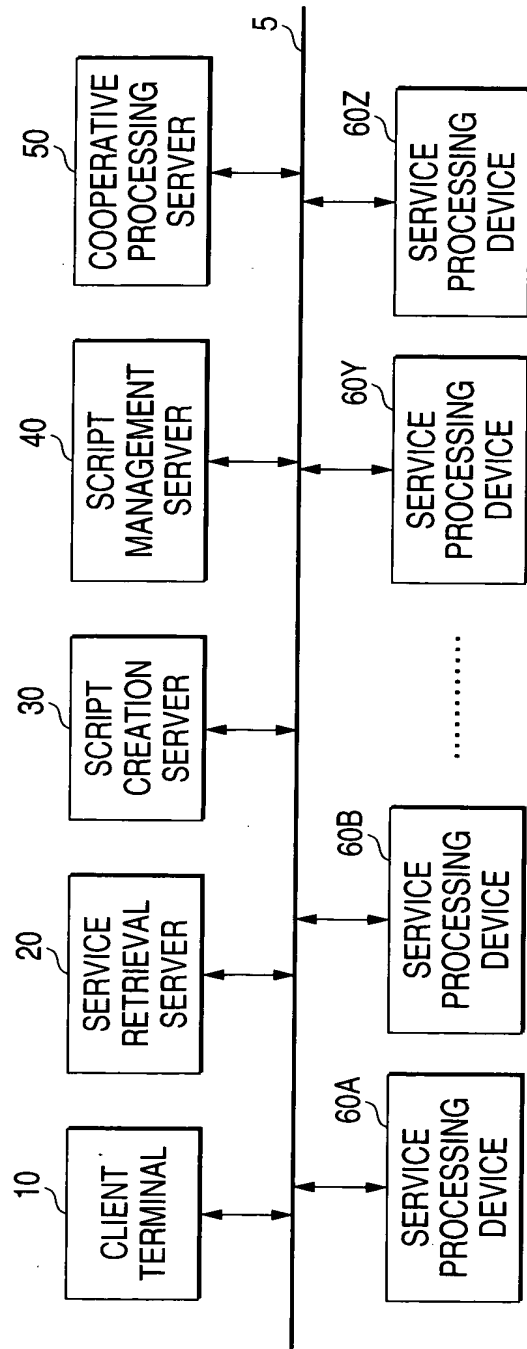
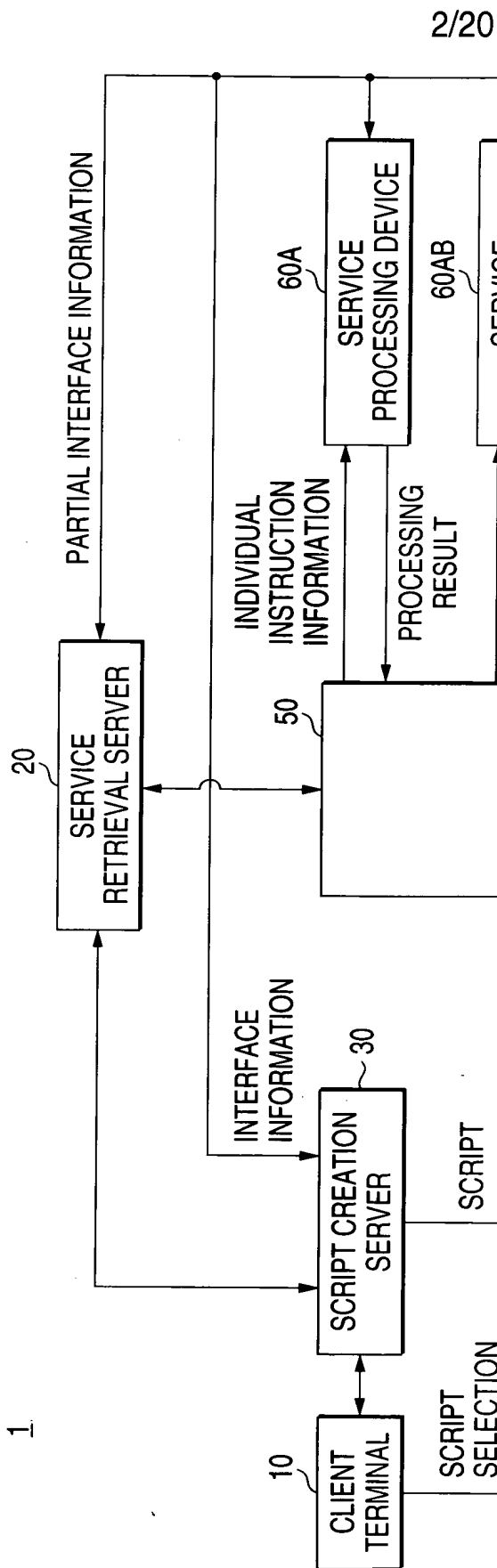


FIG. 2

1





3/20

FIG. 3

SERVICE CLASS
SERVICE NAME
SERVICE ICON
SERVICE INFORMATION LOCATION
INPUT
OUTPUT
PARAMETER RESTRICTION RULES
SERVICE LOCATION
METHOD NAME
INVOCATION SCHEME
IMPLICIT ELEMENTS



FIG. 4

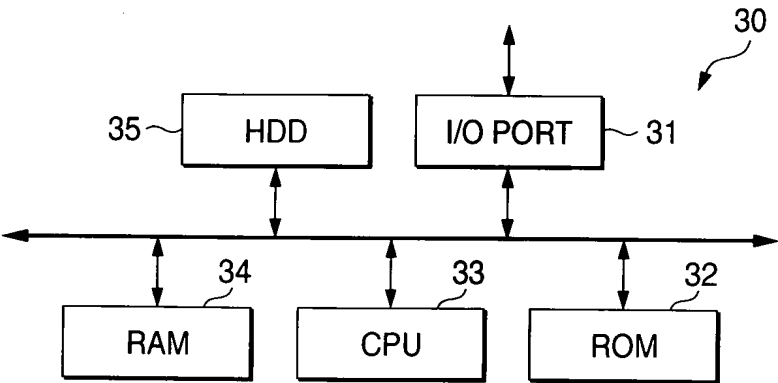


FIG. 5

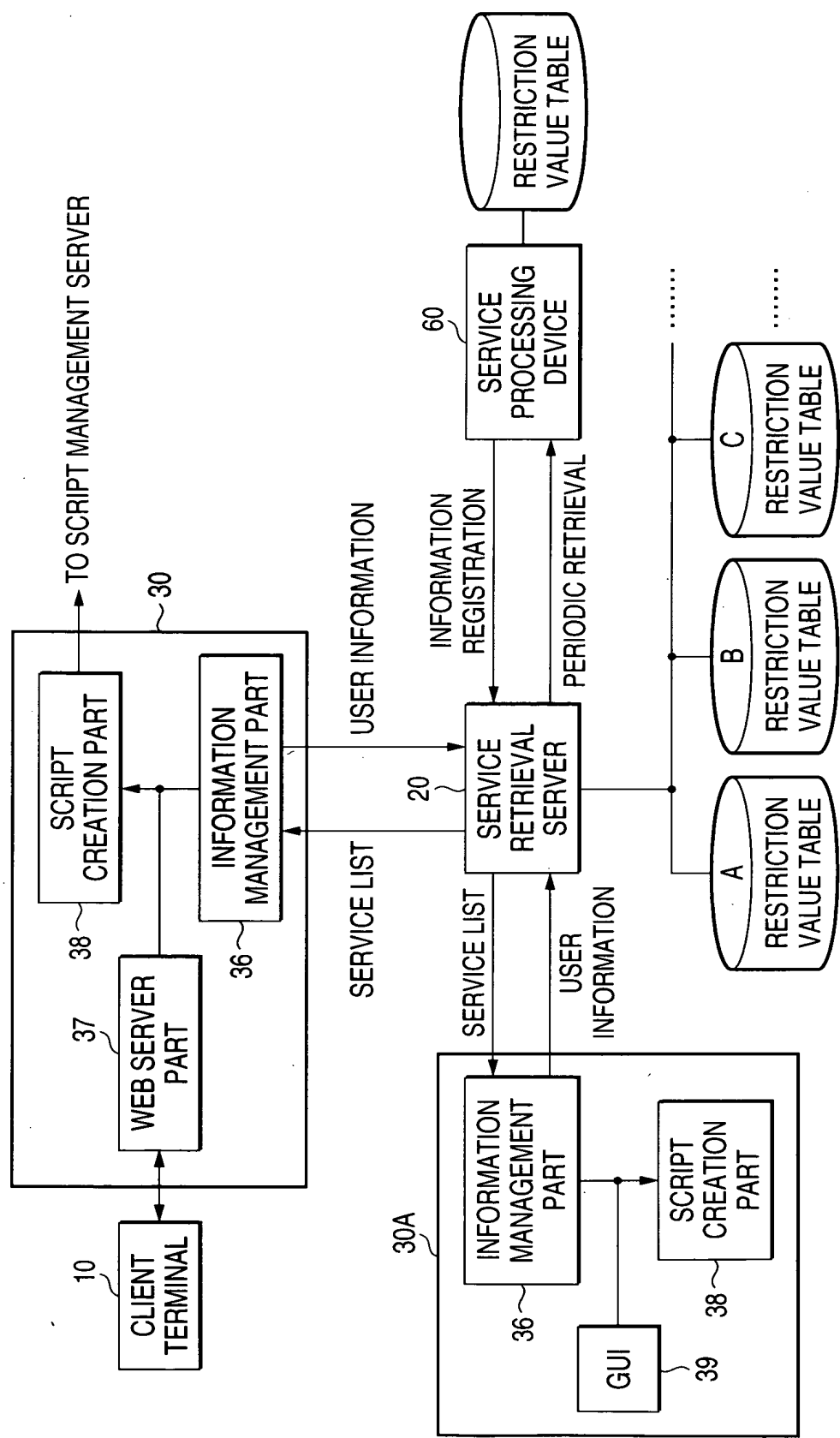
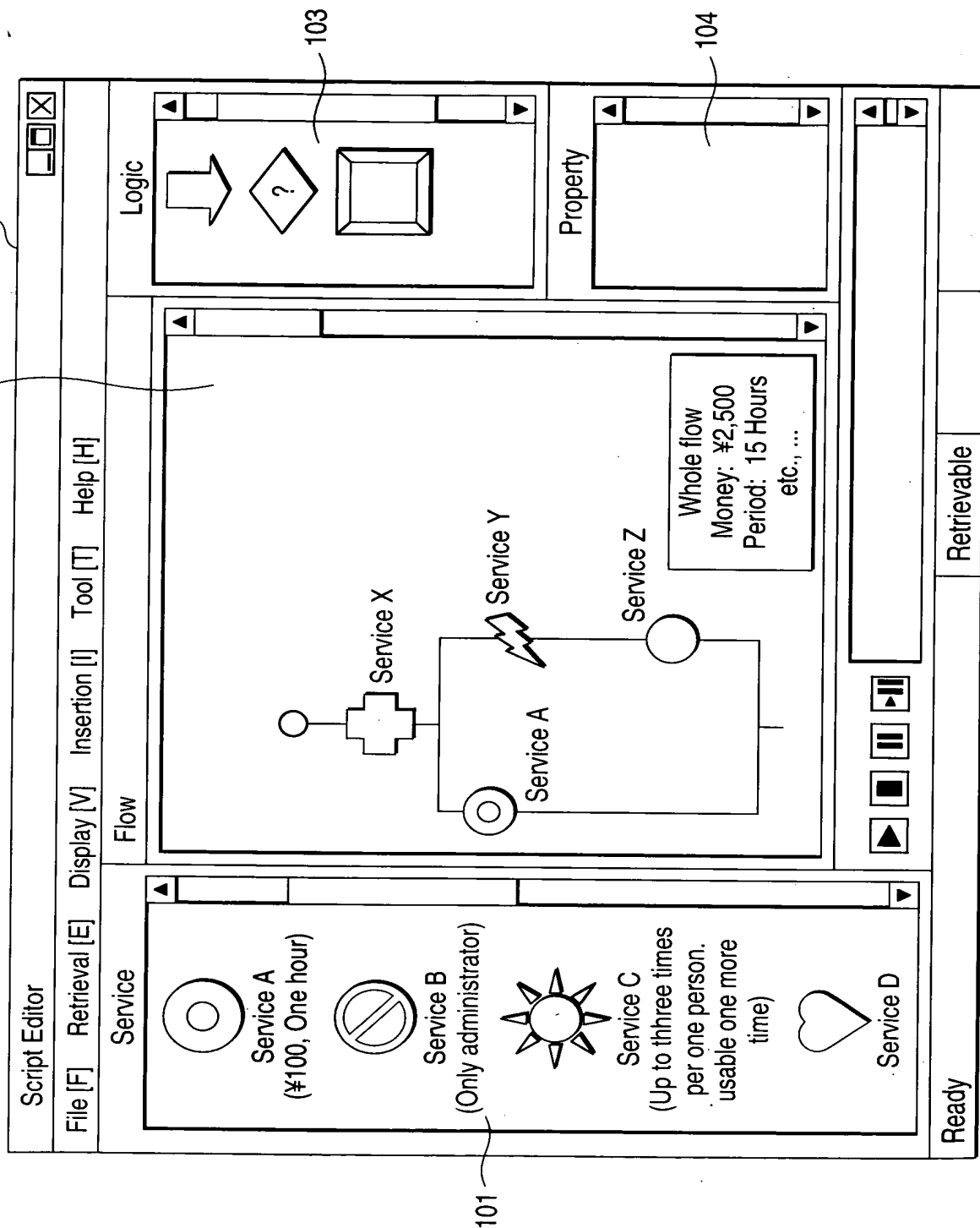


FIG. 6





7/20

FIG. 7

SERVICE CLASS
SERVICE NAME
SERVICE ICON
SERVICE INFORMATION LOCATION
INPUT
OUTPUT
PARAMETER RESTRICTION RULES
SERVICE LOCATION
METHOD NAME
INVOCATION SCHEME
IMPLICIT ELEMENTS
FLOW (INVOCATION, MAP, METHOD) (CONTROL STRUCTURE, LOGICAL OPERATION)



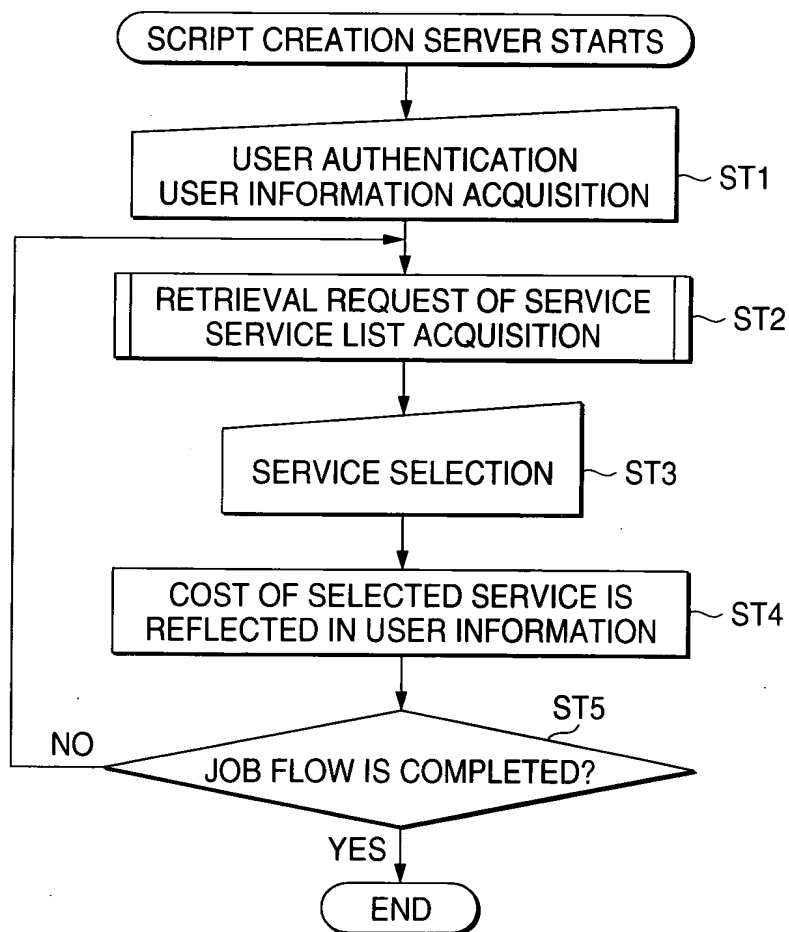
8/20

FIG. 8

RESTRICTION VALUE TABLE	
1	SERVICE EXECUTION MONEY
2	SERVICE EXECUTION TIME
3	NECESSARY AUTHORITY
4	NUMBER OF EXECUTABLE TIMES/PERSON
5	DISTANCE TO USER
⋮	⋮

9/20

FIG. 9





10/20

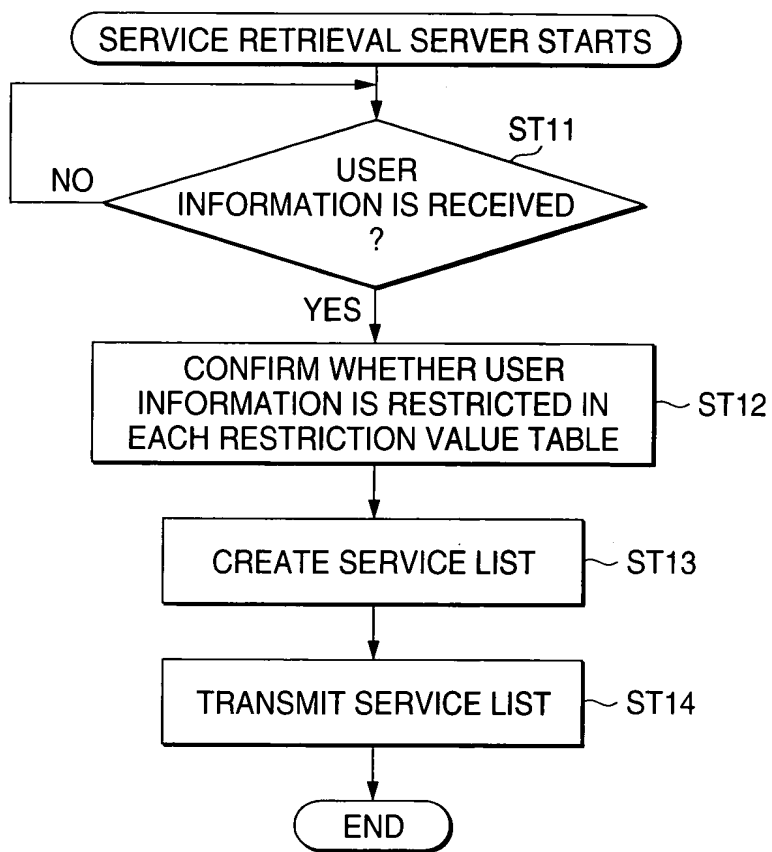
FIG. 10

USER INFORMATION	
1	FUNDS
2	DESIRED DUE DATE
3	USER ACCOUNT
4	NUMBER OF USER EXECUTION TIMES
5	WHEREABOUTS
⋮	⋮



11/20

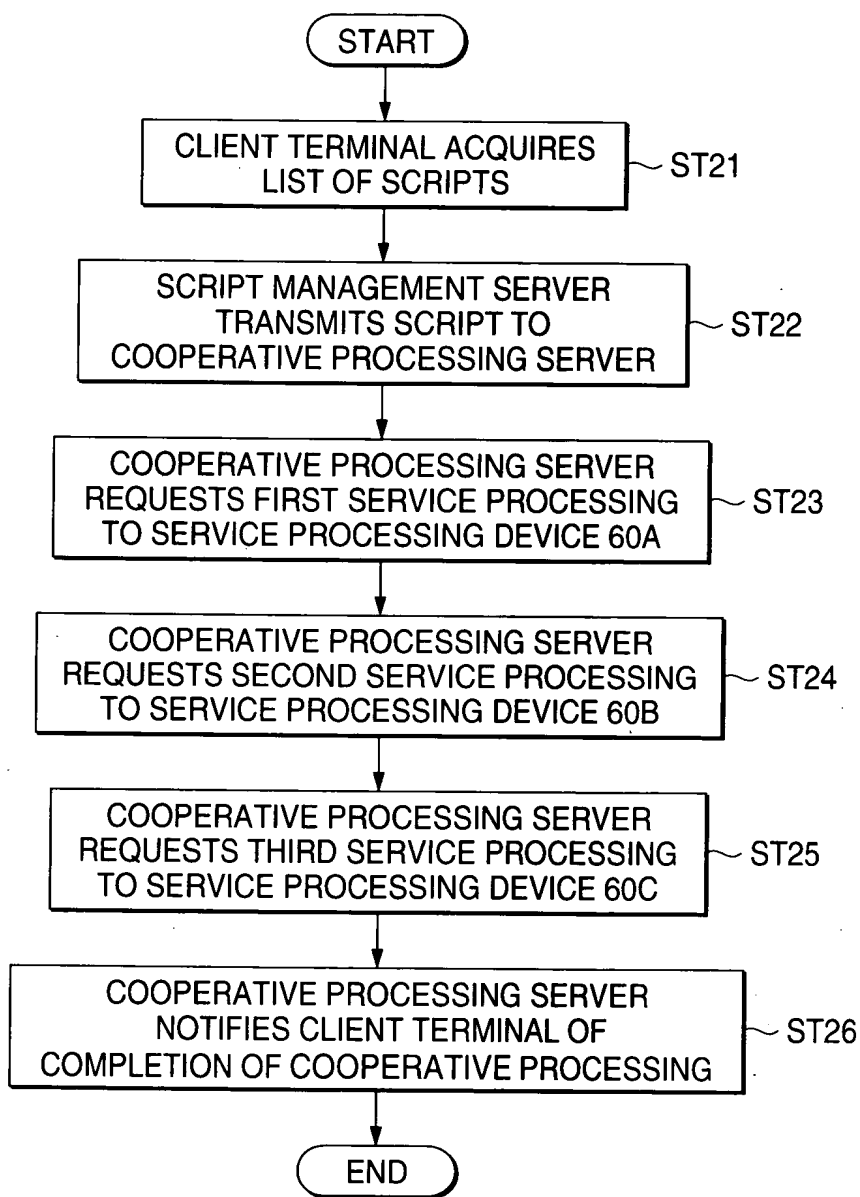
FIG. 11





12/20

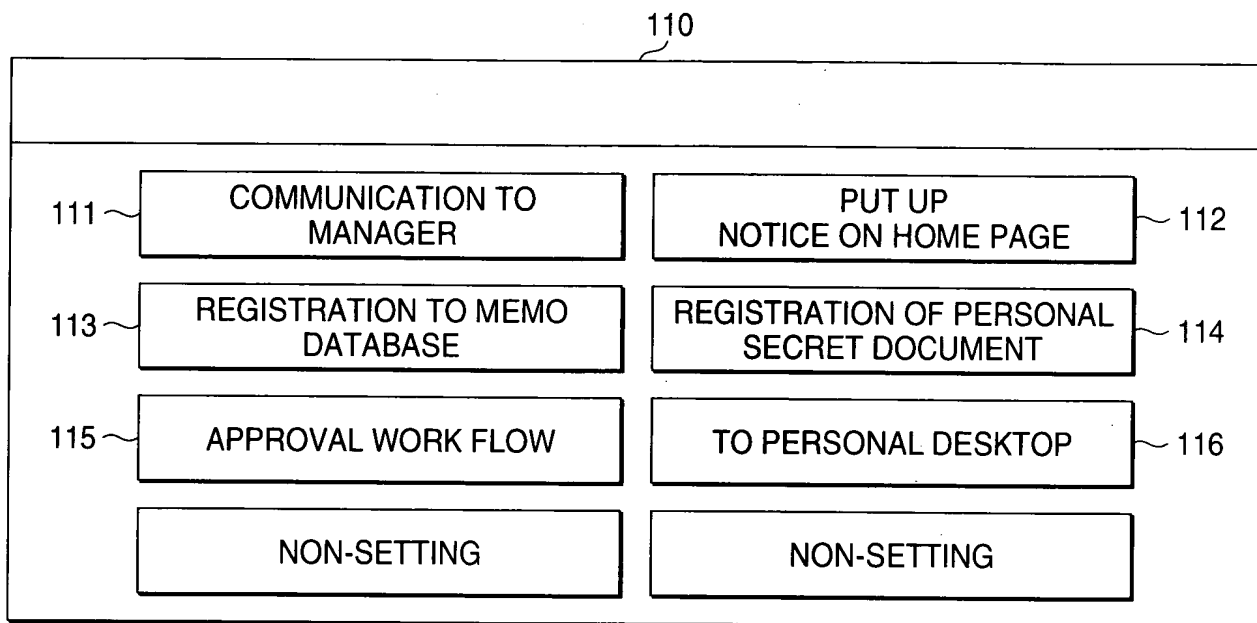
FIG. 12





13/20

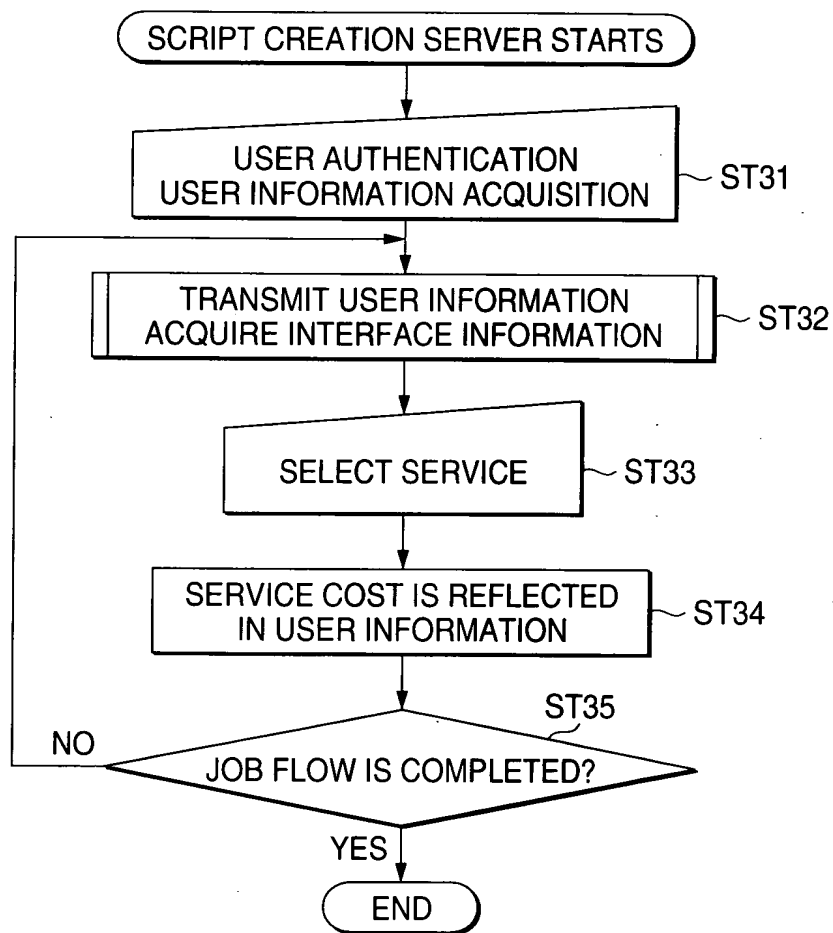
FIG. 13





14/20

FIG. 14





15/20

FIG. 15

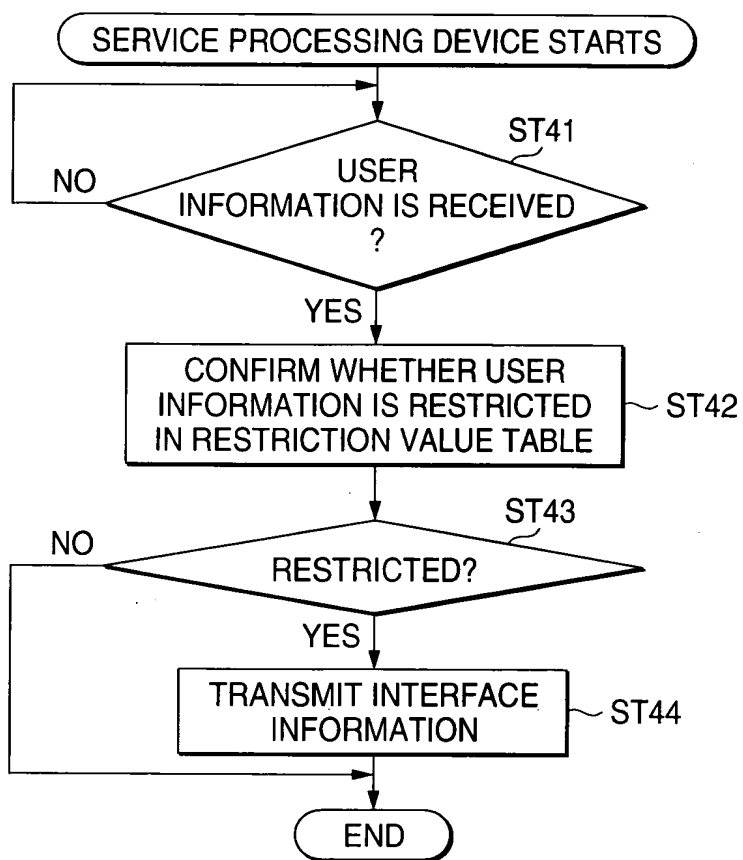


FIG. 16

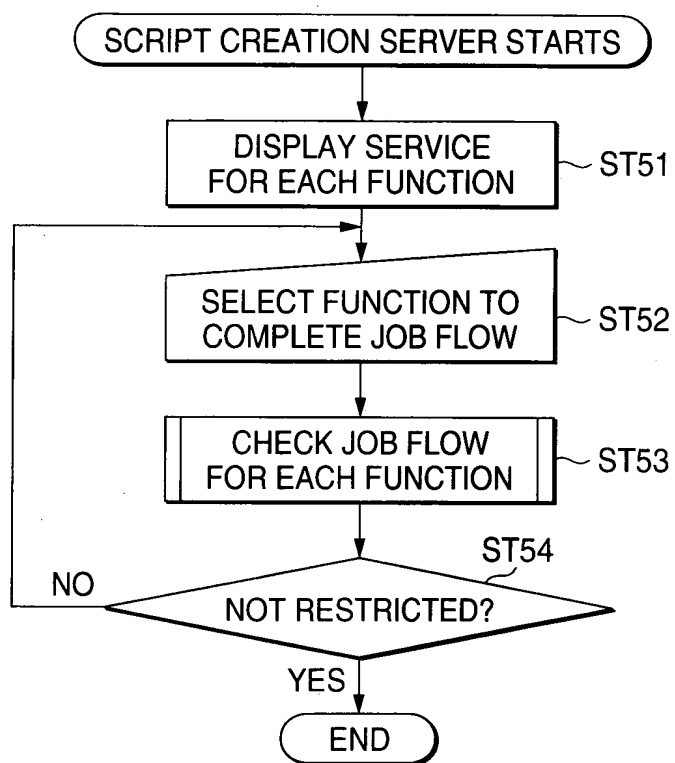


FIG. 17

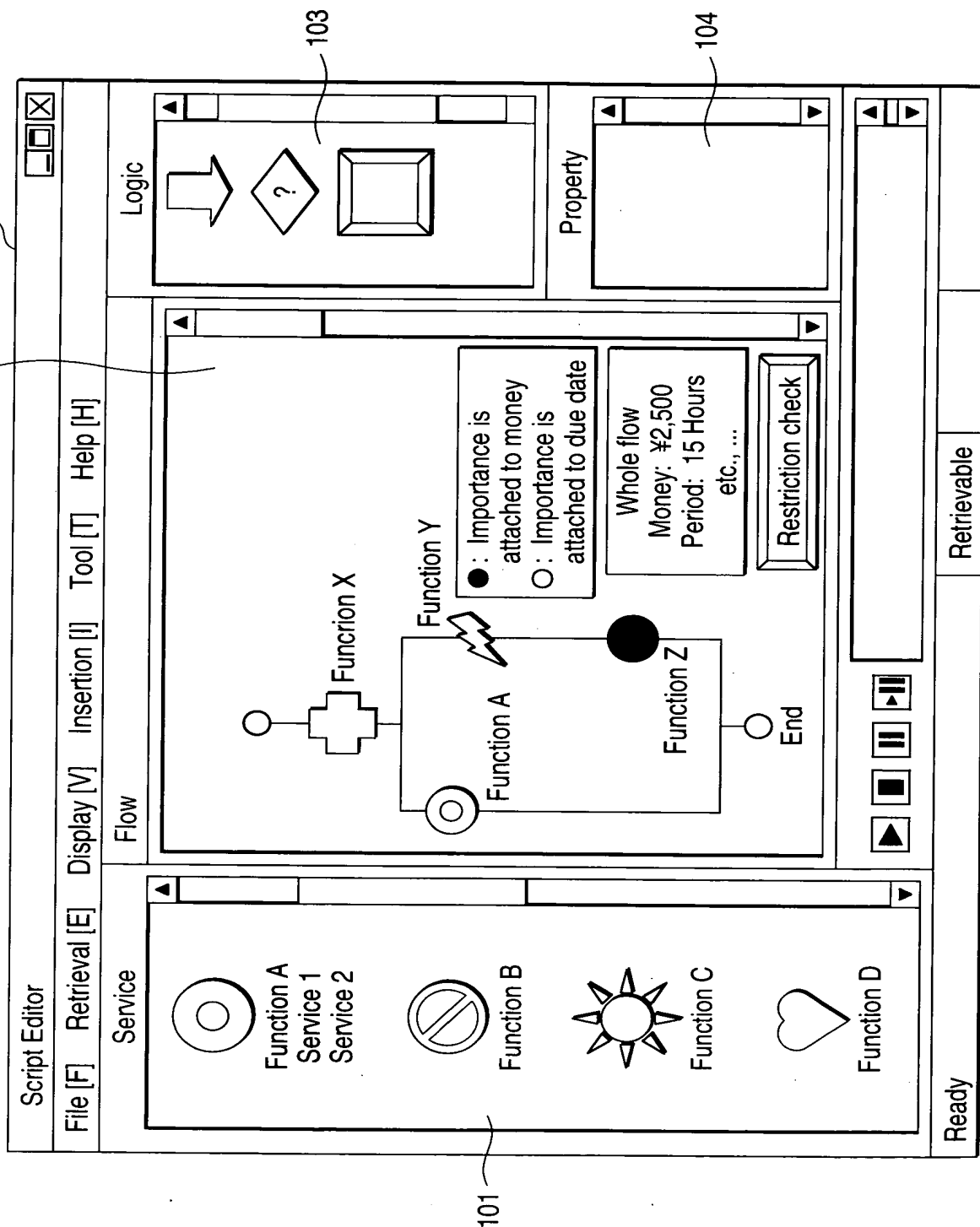


FIG. 18

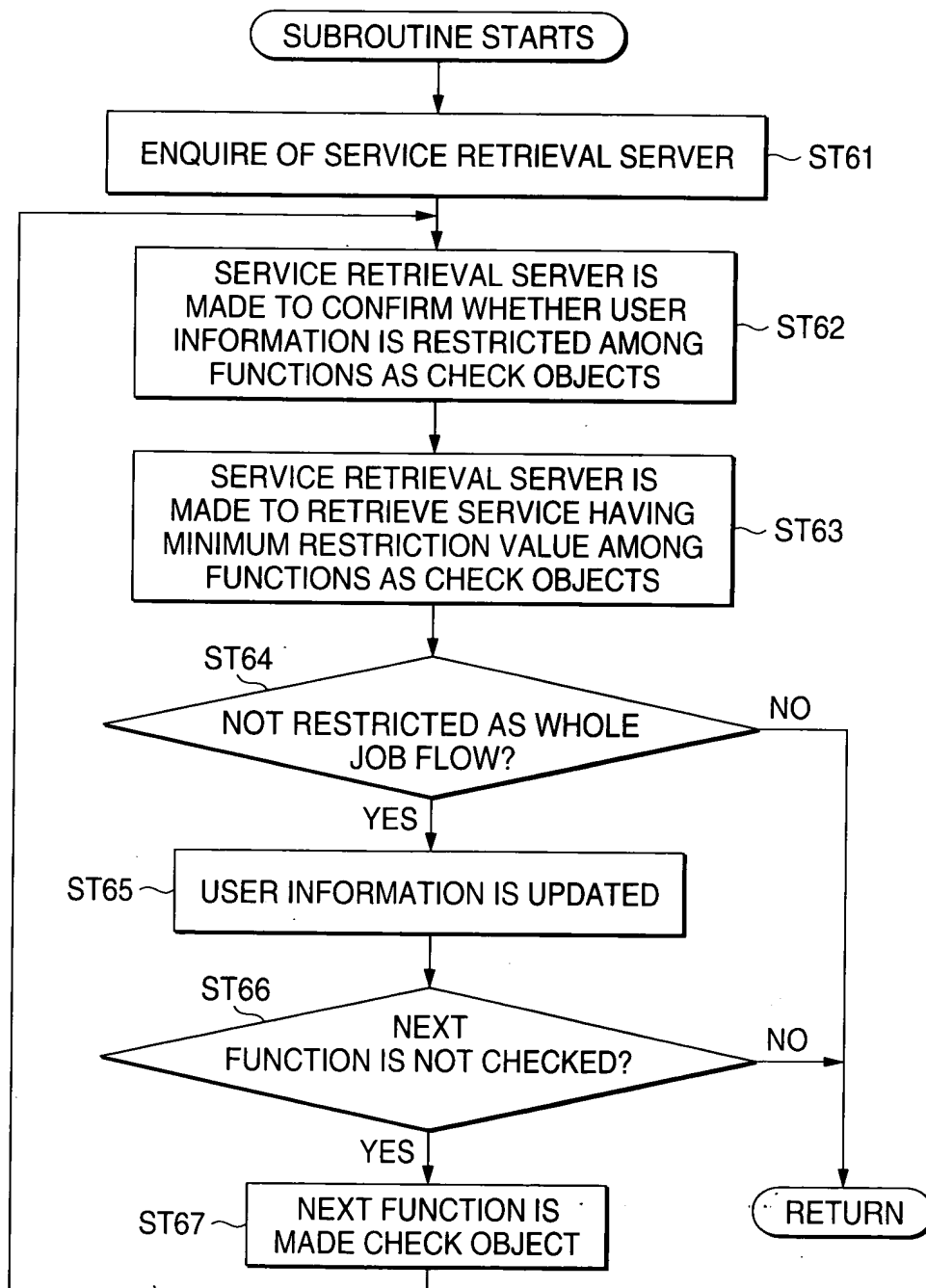


FIG. 19

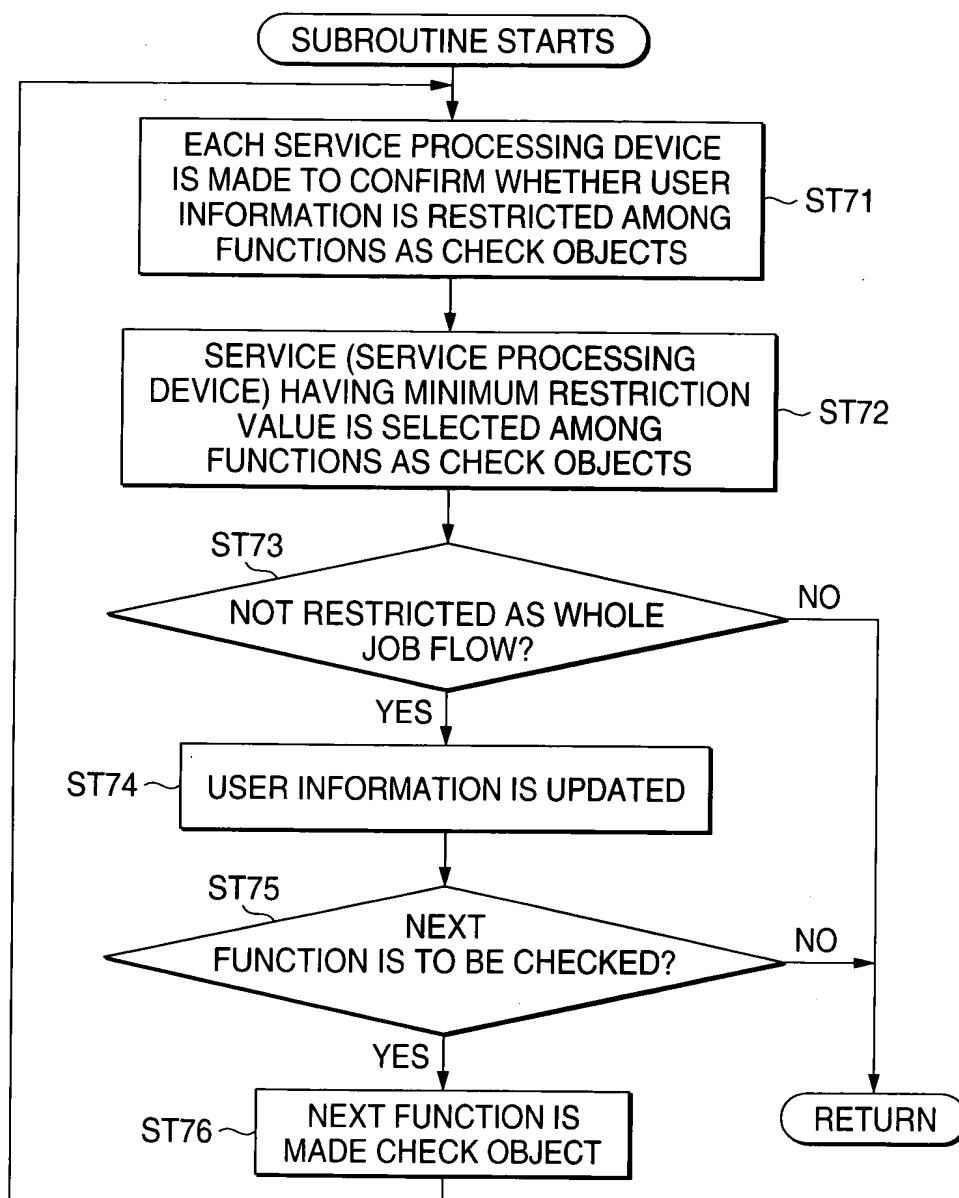


FIG. 20

